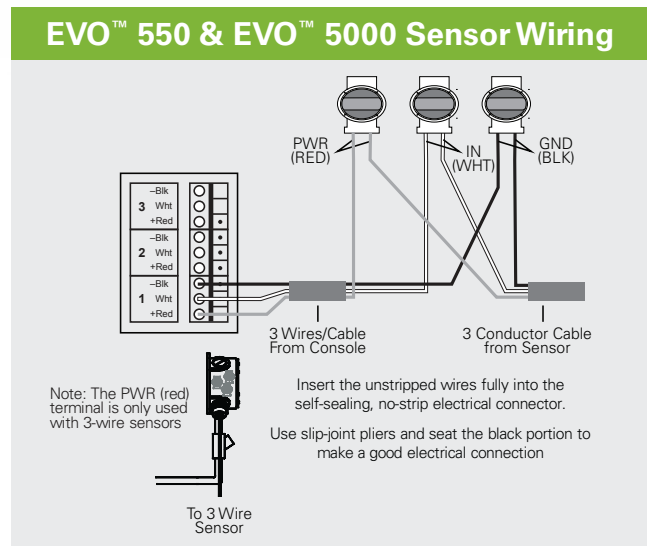
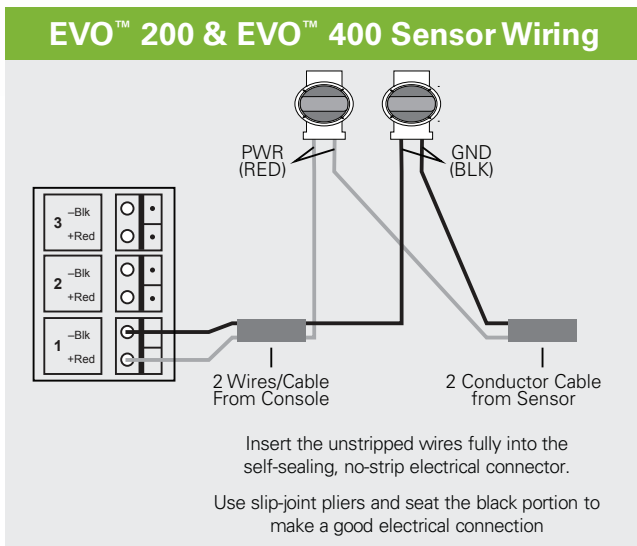


## NEW EVO™ 200 & EVO™ 400 ATGS

Franklin Fueling Systems recently announced the addition of the EVO™ 200 and EVO™ 400 to our existing lineup of EVO™ Series Automatic Tank Gauges. These new models feature everything you've come to expect from our EVO™ 550 and EVO™ 5000 ATGs in packages that are right-sized for small sites and up-and-coming station networks. The EVO™ 200 & EVO™ 400 ATGs provide highly accurate inventory management and containment monitoring for small to mid-size fuel systems. Both ATGs feature the capability to interface with probes and sensors in any combination up to 6 (EVO™ 200) or 14 (EVO™ 400). Please review the following information which is pertinent to all installer and maintenance personnel.

**SENSOR WIRING:** The new EVO™ 200 and EVO™ 400 ATGs are compatible with 2-wire sensors only. New 2-wire versions of existing 3-wire sensors are now available. These new ATGs are not compatible with existing 3-wire sensors and thus, they require different wiring connections. Please see the wiring diagrams below.

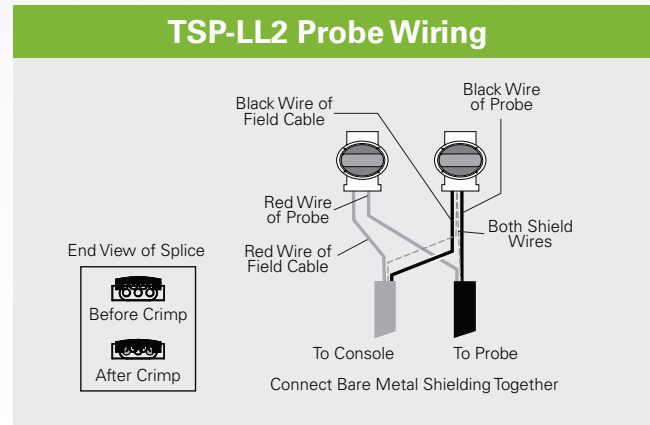
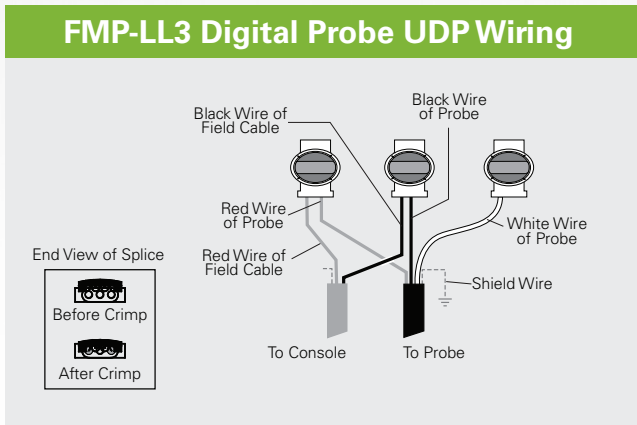


**SENSOR COMPATIBILITY:** Some sensors are not compatible with EVO™ 200 and EVO™ 400 or EVO™ 550 and EVO™ 5000. Please see the EVO™ Series ATG sensor compatibility chart below for easy part number compatibility reference.

EVO™ Series ATG Sensor Compatibility								
Sensor								
	Discriminating Dispenser Sump Sensor	Discriminating Turbine Sump Sensor	Discriminating Magnetostrictive Sump Sensor	Universal Liquid Sensor	Universal Hydrostatic Sensor	Electro-Optic Interstitial Sensor	Discriminating Interstitial Sensor	Hydrostatic Interstitial Sensor
EVO™ 200 / EVO™ 400 Model Number	FMP-DDS-U	FMP-DTS-U	TSP-DMS	FMP-ULS	FMP-UHS	FMP-EIS-U	FMP-DIS-U	FMP-HIS-U FMP-HIS-XL-U
EVO™ 550 / EVO™ 5000 Model Number*	FMP-DDS	FMP-DTS	TSP-DMS	FMP-ULS	FMP-UHS	FMP-EIS	FMP-DIS	FMP-HIS FMP-HIS-XL
Typical Application	Dispenser sump applications requiring discriminating capabilities	Turbine sump applications requiring discriminating capabilities	Turbine or dispenser sump applications with tamper protection regulations in place	Turbine and dispenser sumps or drop-down tank interstitial space	Hydrostatic monitoring of a liquid in a double wall sump interstitial space	Dry double wall tank applications including fiberglass and wrap-around	Dry double wall tank applications requiring discriminating capabilities	Double wall tank interstitial space filled with brine solution

\*EVO™ 550 and EVO™ 5000 may support additional sensors.

**PROBE WIRING:** New EVO™ 200 and EVO™ 400 ATGs are compatible with both TSP-LL2 probes and FMP-LL3 probes and thus, wiring connections remain the same for these ATGs. Please see the wiring diagrams below.



**WEB INTERFACE:** We are also pleased to launch FFS PRO™ Connect; our new ATG web interface that provides remote access from any web device. This new service is currently available on EVO™ 200 and EVO™ 400 ATGs and will be available on new EVO™ 550 and EVO™ 5000 ATGs in 2018. Full training on this new platform is available at [university.ffspro.com](http://university.ffspro.com) in the “EVO™ 200 & EVO™ 400 Site Startup” training.

**INSTALLER TRAINING:** We are offering a full set of FREE online training modules for the new EVO™ 200 and EVO™ 400 ATGs at FFS PRO™ University. To access the courses described below, visit [university.ffspro.com](http://university.ffspro.com), click the “ONLINE TRAINING” tab at the top of the screen and look for them under the “ADDITIONAL TRAINING” section at the bottom of the screen.

### EVO™ 200 & EVO™ 400 Installation

**TOPICS COVERED**

- Automatic Tank Gauges**
  - Models & Features
  - Installation
- Sensors**
  - Models & Features
  - Installation
- Probes**
  - Models & Features
  - Installation
- Accessories**
  - Models & Features
  - Installation

### EVO™ 200 & EVO™ 400 Wiring

**TOPICS COVERED**

- Intrinsically Safe Wiring**
  - Overview
  - UDP Probes & Sensors
- Non-Intrinsically Safe Wiring**
  - Consoles
  - Relays
  - Dry Contacts
- Communication Ports**
- Remote Alarms**
- Turbine Pump Interface (TPI)**
  - Wiring & Controller Setup

### EVO™ 200 & EVO™ 400 Site Startup

**TOPICS COVERED**

- Navigation & Initial Programming**
  - Console Navigation
  - Initial Configuration
- FFS PRO™ Connect**
- Dispenser Interface**
- Turbine Pump Interface (TPI)**
  - Features
  - Leveling-Priority
  - Parameters